

## **ABSTRACT**

**[0034]** A automated membrane finishing winder improves the process for generating waterproofing membrane rolls. The winder is fed a membrane through a plurality of motorized pull rolls. A mandrel adapted to receive a pair of cores is positioned proximal to an output region of a finishing product winding machine. An adhesive applicator traverses the width of the cores automatically to apply an adhesive to the cores, and the automated finishing product winding machine guides a leading edge of adjacent membrane sections to the adhesive strip on the respective core to start rolls of waterproofing membrane.